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- (2) Records documenting the initial and periodic calibration of the gas chromatographs, weigh scales, volumetric and density measurements, and flowmeters used to measure the quantities reported under this rule, including the industry standards or manufacturer directions used for calibration pursuant to \$98.154(p) and (q).
- (b) In addition to the data required by §98.3(g), the HFC-23 destruction facilities shall retain the following records:
- (1) Records documenting their onetime and annual reports in §98.156(b) through (e).

(2) Records documenting the initial and periodic calibration of the gas chromatographs, weigh scales, volumetric and density measurements, and flowmeters used to measure the quantities reported under this subpart, including the industry standard practice or manufacturer directions used for calibration pursuant to §98.154(p) and (q).

 $[74\ {\rm FR}\ 56374,\ {\rm Oct.}\ 30,\ 2009,\ {\rm as}\ {\rm amended}\ {\rm at}\ 75\ {\rm FR}\ 66463,\ {\rm Oct.}\ 28,\ 2010]$

§ 98.158 Definitions.

All terms used in this subpart have the same meaning given in the Clean Air Act and subpart A of this part.

Table O-1 to Subpart O of Part 98—Emission Factors for Equipment Leaks

Equipment type	Service	Emission factor (kg/hr/source)	
		≥10,000 ppmv	<10,000 ppmv
Valves	Gas Light liquid Light liquid Gas Gas All	0.0782 0.0892 0.243 1.608 1.691 0.113	0.000131 0.000165 0.00187 0.0894 0.0447 0.0000810 0.00150

Subpart P—Hydrogen Production

§98.160 Definition of the source category.

- (a) A hydrogen production source category consists of facilities that produce hydrogen gas sold as a product to other entities.
- (b) This source category comprises process units that produce hydrogen by reforming, gasification, oxidation, reaction, or other transformations of feedstocks.
- (c) This source category includes merchant hydrogen production facilities located within another facility if they are not owned by, or under the direct control of, the other facility's owner and operator.

[74 FR 56374, Oct. 30, 2009, as amended at 75 FR 66463, Oct. 28, 2010]

§98.161 Reporting threshold.

You must report GHG emissions under this subpart if your facility con-

tains a hydrogen production process and the facility meets the requirements of either §98.2(a)(1) or (a)(2).

$\S 98.162$ GHGs to report.

You must report:

- (a) CO₂ emissions from each hydrogen production process unit.
- (b) [Reserved]
- (c) CO_2 , CH_4 , and $\mathrm{N}_2\mathrm{O}$ emissions from each stationary combustion unit other than hydrogen production process units. You must calculate and report these emissions under subpart C of this part (General Stationary Fuel Combustion Sources) by following the requirements of subpart C.
- (d) For CO₂ collected and transferred off site, you must follow the requirements of subpart PP of this part.

 $[74\ {\rm FR}\ 56374,\ {\rm Oct.}\ 30,\ 2009,\ {\rm as}\ {\rm amended}\ {\rm at}\ 75\ {\rm FR}\ 66463,\ {\rm Oct.}\ 28,\ 2010]$